



European Patent  
Office

# EUROPEAN SEARCH REPORT

Application Number  
EP 02 25 0535

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	DE 33 26 286 C (GRUNDIG EMV) 23 May 1985 (1985-05-23) * column 2, line 57 - line 68; figures 1-3 *	1-13
A	HIROAKI AKAGAWA: "CRYSTAL OSCILLATORS PLAY KEY ROLE IN EXPANDING MOBILE PHONE ARENA" JEE JOURNAL OF ELECTRONIC ENGINEERING, Dempa Publications Inc. Tokyo, JP, vol. 27, no. 288, 1 December 1990 (1990-12-01), pages 32-35, XP000178977 ISSN: 0385-4507 * the whole document *	1-13
A	GB 2 100 888 A (MARCONI INSTRUMENTS LTD) 6 January 1983 (1983-01-06) * abstract; figure 1 *	1-13
A	US 4 586 006 A (EMMONS DONALD A) 29 April 1986 (1986-04-29) * abstract; figure 4 *	1-13
A	ABRAMZON I ET AL: "Miniature OCXO using DHR technology" FREQUENCY CONTROL SYMPOSIUM, 1997., PROCEEDINGS OF THE 1997 IEEE INTERNATIONAL ORLANDO, FL, USA 28-30 MAY 1997, NEW YORK, NY, USA, IEEE, US, 28 May 1997 (1997-05-28), pages 943-946, XP010257389 ISBN: 0-7803-3728-X * the whole document *	1-13
The present search report has been drawn up for all claims		
Place of search THE HAGUE		Date of completion of the search 31 July 2003
Examiner Beasley-Suffolk, D		
CATEGORY OF CITED DOCUMENTS		
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		

1  
BPO FORM 1503 03 82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 25 0535

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

31-07-2003

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 3326286	C	23-05-1985	DE 3326286 C1	23-05-1985
GB 2100888	A	06-01-1983	EP 0065406 A2	24-11-1982
			GB 2098394 A , B	17-11-1982
US 4586006	A	29-04-1986	NONE	

EPO FORM P4499

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82